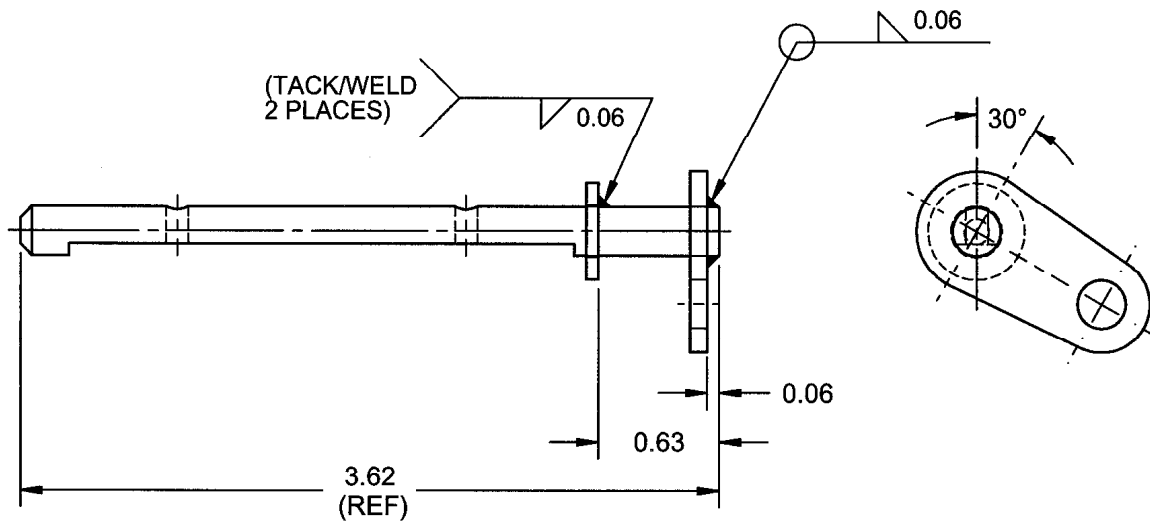
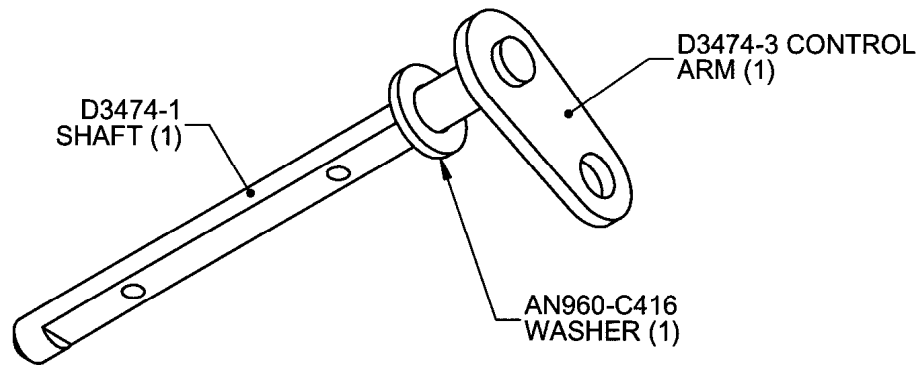


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DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3474	REV. A SHEET 1 OF 4
DATE 06.01.23		TITLE INLET VALVE SHAFT	SCALE 1:1
A	06.01.23	NEW ISSUE	

[Signature] 06.04.03**D3474-041 INLET VALVE SHAFT****NOTES:**

- 1) SPOT WELD PER DART QSI 004
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

QTY -041	P/N	DESCRIPTION
X	D3474-041	INLET VALVE SHAFT
1	D3474-1	SHAFT
1	D3474-3	CONTROL ARM
1	AN960-C416	WASHER

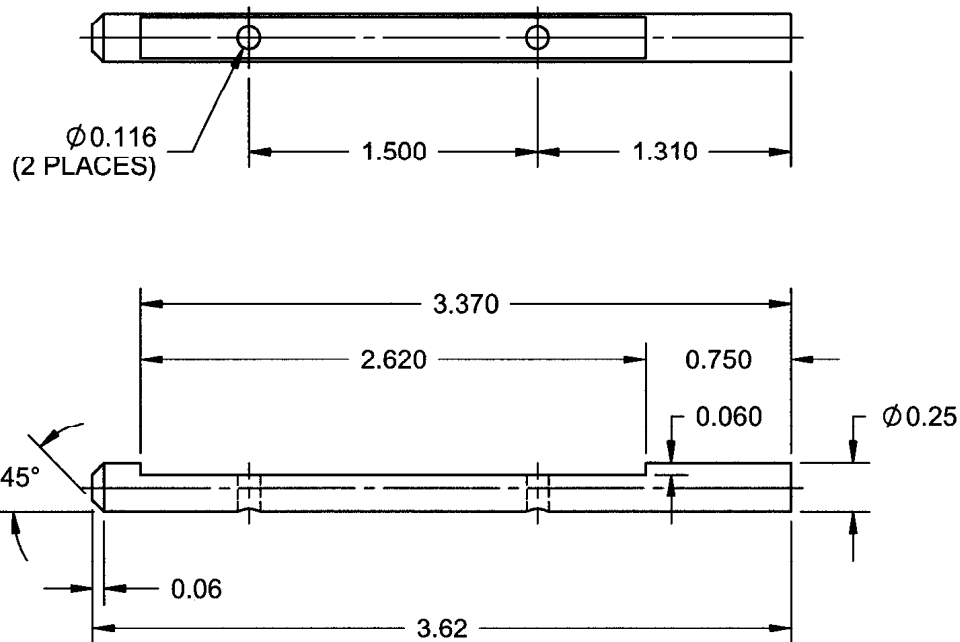
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DATE 06.01.23		TITLE INLET VALVE SHAFT	SCALE 1:1

[Signature] 06.04.03



D3474-1 SHAFT

NOTES:

- 1) MATERIAL: AISI 303 STAINLESS STEEL 0.25 ROUND BAR
(REF. DART SPEC. M303R0.250)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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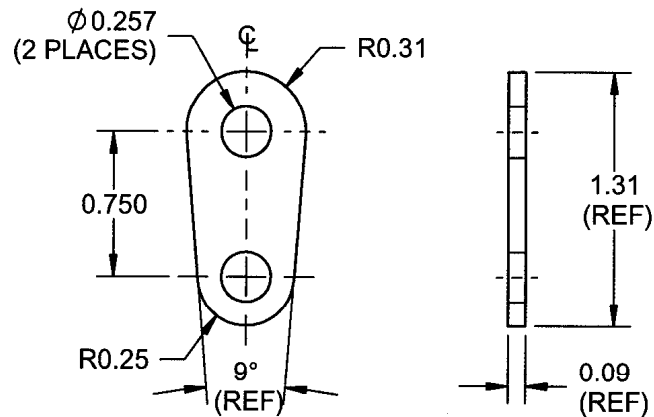
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DATE 06.01.23		TITLE INLET VALVE SHAFT	SCALE 1:1

~~11~~ 06.04.03

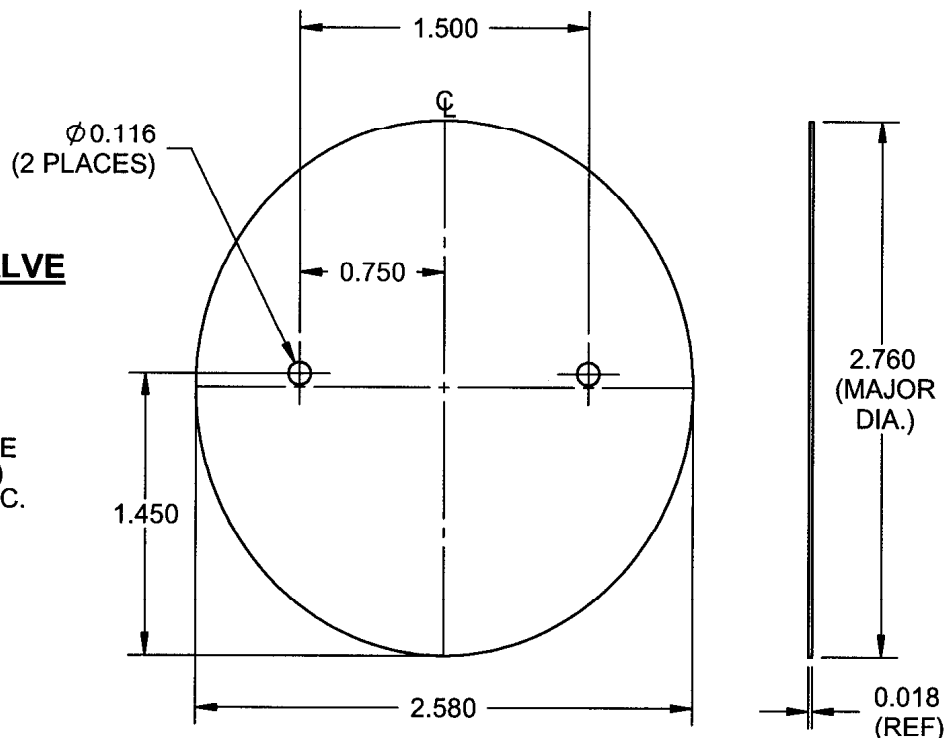
D3474-3 CONTROL ARM FLAT PATTERN

- 1) MATERIAL: AISI 304/316 SS SHEET PER
MIL-S-5019 (ANNEALED) 2B
FINISH 13 GAUGE SS
(0.090 THICK)
(REF. DART SPEC. M304S13GA)



D3474-5 BUTTERFLY VALVE FLAT PATTERN

- 1) MATERIAL: AISI 304/316 SS
SHEET PER
MIL-S-5019
(ANNEALED) 2B
FINISH 26 GAUGE
SS (0.018 THICK)
(REF. DART SPEC.
M304S26GA)



NOTES:

- 2) FINISH: NONE
3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
4) ALL DIMENSIONS ARE IN INCHES
5) BREAK ALL SHARP EDGES 0.005 TO 0.010

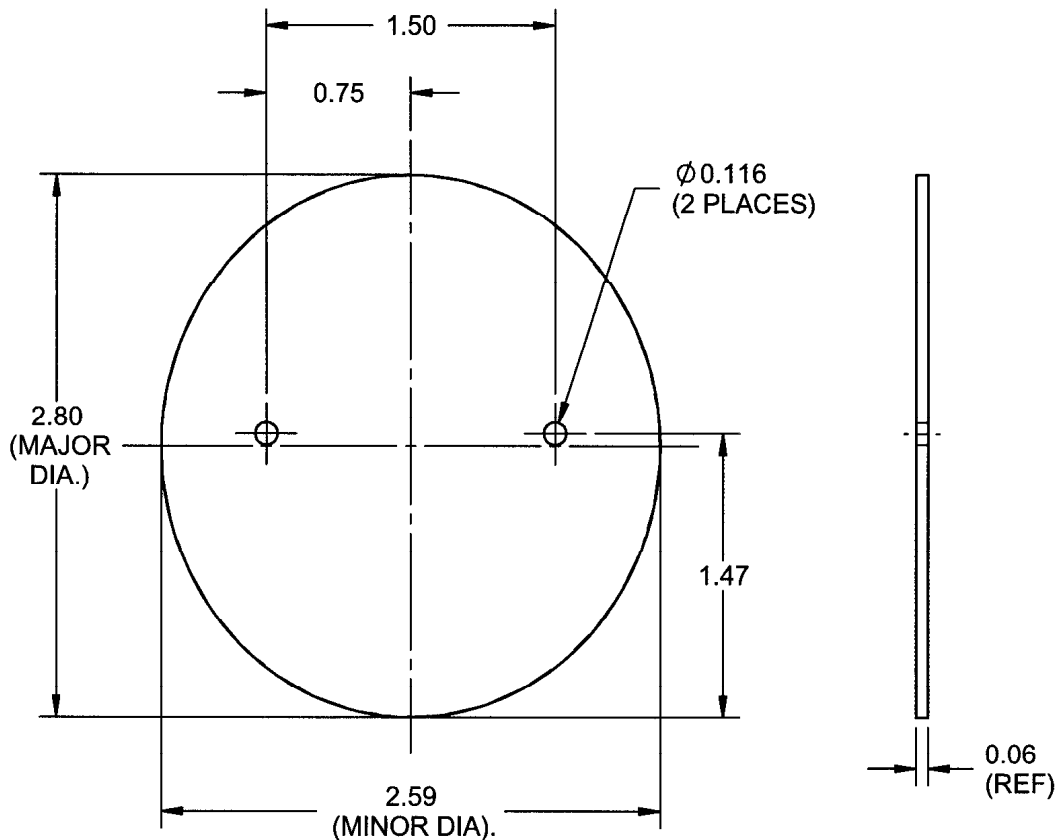
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CHECKED #	APPROVED #	DRAWING NO. D3474	REV. A SHEET 4 OF 4
DATE 06.01.23		TITLE INLET VALVE SHAFT	SCALE 1:1

06.04.03



D3474-7 BUTTERFLY VALVE SEAL

NOTES:

- 1) MATERIAL: RED (OR GRAY) 60 DUROMETER HI-TEMPERATURE SILICONE SHEET, 0.063 THICK (REF. DART SPEC. M-SIL60-S.063)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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